



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

647.5701
Job Sheet 175594



Part No: 647.5701

Job Qty: 2 ea

Part Name: Cable Cutter GPS Mount



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 4/9/18

Job Tracking No:

Due Date: 4/10/18

Created By: Linda Lacelle

Type: SOLD

Description:

Note: DWG REV N/C IPP REV:A NEW ISSUE 13-07-15 JLM VERIFIED BY:DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	2 Ea	4/10/18	4/10/18	0.00	0.00	Start Up Stores/Pkg-1		<i>[Signature]</i> APR 09 2018
105	Packaging	2 pcs	4/10/18	4/10/18	0.00	0.00	Packaging1-1		<i>[Signature]</i> APR 09 2018
110	QC	2 pcs	4/10/18	4/10/18	0.00	0.00	QC4		<i>[Signature]</i> APR 09 2018
115	DC	2 pcs	4/10/18	4/10/18	0.00	0.00	DC		<i>[Signature]</i> APR 09 2018
120	Packaging	2 pcs	4/10/18	4/10/18	0.00	0.00	Packaging3-1		<i>[Signature]</i> APR 09 2018
130	QC21-FG	2 Ea	4/10/18	4/10/18	0.00	0.00	QC21		<i>[Signature]</i> APR 09 2018

Part Op 115 - Photocopy bluefile & type labels per PPP IIGPS-1 (647.5701)
Descriptions: 120 - Identify and pack for shipping as per PPP IIGPS-1 (647.5701) Location : FG102

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
647.5710	GPS Mount	2 Ea (1 ea)	90-Start up Operation	F108922
647.5711	Shim	2 Ea (1 ea)	90-Start up Operation	F107193
MS21042-08	Use MS21042L08	4 Ea (2 ea)	90-Start up Operation	5044234
MS27039-08-14	Screw FM137061-3X2	4 Ea (2 ea)	90-Start up Operation	FM126477X2
NAS1149FN832P	Washer	8 Ea (4 ea)	90-Start up Operation	SO20604

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	647.5710	2	2	0
	647.5711	2	7	0
	MS21042-08	4	0	0
	MS27039-08-14	4	29	0
	NAS1149FN832P	8	3,536	0

Part Specifications

Specifications could not be found.

DQA: _____ Date: _____

**WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____ Date : _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%; text-align: center;"> <tr> <td>Skid-tube ☐</td> <td>Cross tube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐																		
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Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐																		
Large Fab ☐	Composite ☐	Supplier ☐																			
	QTY Effective : _____		MRB (QSI042) Approval																		
	Deviation	Disposition																			
				Completed By																	
				Lead hand / Supervisor Approval Verification																	
				QC / QA Coordinator Approval																	

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 www.dartaero.com

Container No: S059369

 Part: 647.5701
 Job No: 175594
 Serial No/Batch: S059369
 Revision: _____
 Inspector: _____

Date: 04/09/18

Root Cause		FAULT CATEGORY			
Environment ☐		/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐
Design ☐		Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐
Doc/Data ☐	Unset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐
Past Expiry Date ☐	Manufacturing Process ☐				
Misidentified ☐	Past Due ☐	OTHER : _____			



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Container View (Active) - Master Unit Containers

Master Unit No	Container No	Part No	Part Name	From Container	Current Location	Quantity
002345	F108922	647.5710	GPS Mount		CCK083	2
002345	S059368	647.5711	Shim	f107793	CCK113	2
002345	S059367	MS21042L08	Nut	s044234	ST303	4
002345	FM126474	MS27039-08-14	Screw		ST278	2
002345	S059365	MS27039-08-14	Screw	fm137061-3	GA016	2
002345	S059366	NAS1149FN832P	Washer	s020604	ST263	8

Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.

Plex 4/9/18 1:48 PM dart.quirion.sonia

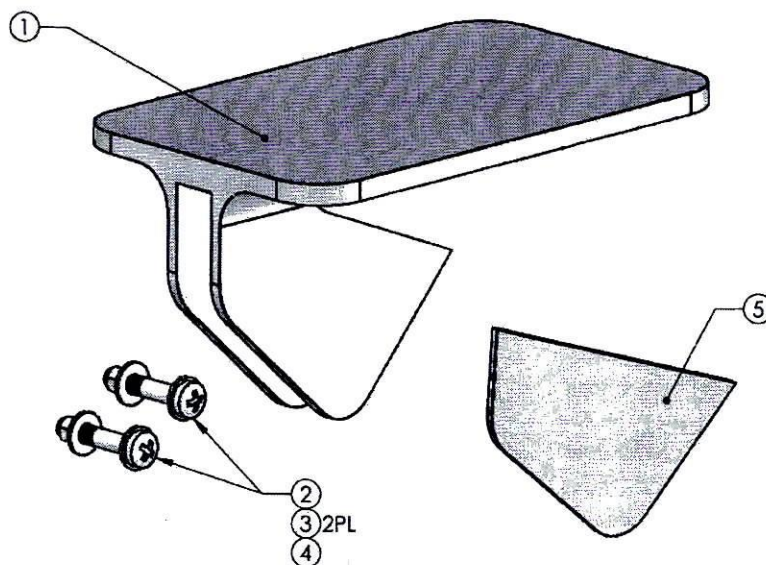
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
1	LAST PROTOTYPED REVISION: PR2		NVC
2	FINAL RELEASE	11-10-07	P. BRAVO

REFERENCE ONLY

NOTES:

- 1 MATERIAL: 6061-T6 ALUMINUM PER AMS-QQ-A-200/8
- 2 FINISH: HARD ANODIZE IAW MIL-A-8625 TYPE III CLASS 2, COLOR BLACK; CARDINAL 4860-50 PRETREATMENT PRIMER; PRIME IAW MIL-P-23377J TYPE I CLASS N; 1-2 MIL MAX
- 3 MATERIAL: LAMINATED ALUMINUM 1100 ALLOY SHIM STOCK LAYER THICKNESS: .003"
FINISH: NONE
VENDOR: MCMaster-CARR P/N 9574K68
- 4 DEBURR AND BREAK ALL SHARP EDGES
- 5 IDENTIFY IAW MPP-120



647.5701 GPS MOUNT KIT

	1	5	647.5711	SHIM		
	2	4	601.2973	LOCKNUT	MS21042-08	
	4	3	601.2764	WASHER	MS1141FMS2P	
	2	2	601.3081	SCREW	MS27039-0814	
	1	1	647.5710	GPS MOUNT		
			647.5701	GPS MOUNT KIT		
	5701	FIND #	PART #	DESCRIPTION	MAT'L	SPEC.

QTY		PARTS LIST	
NEXT ASSY (S)		APICAL INDUSTRIES 2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300 GPS MOUNT KIT	
ORIGINAL DATE: 11-10-07 DRAWN BY: S. HURF CHECKED BY: D. BARBER DRAWING APPROVAL: P. BRAVO 11-10-07 CONTRACT NO.		UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE: 3 PLACE DECIMALS ±.01 2 PLACE DECIMALS ±.005 ANGLES ±.5°	
SHEET: 8 CASE CODE: 07M26 SCALE: NONE		DWG. NO.: 647.5700 SHEET: 1 OF 3	